## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	coat\$4 and paper and coat near2 weight and pigment and oil near2 absorbency and bekk near2 smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L2	11	coat\$4 and paper and coat near2 weight and pigment and oil near2 absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L3	7	L2 not L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L4	5	((HIROSHI) near2 (KOYAMOTO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 11:07
L5	4	((HIROSHI) near2 (KOYAMOTO)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/10/25 11:07
L6	12	((KOJI) near2 (OKOMORI)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 11:07
L7	13	((KOJI) near2 (OKOMORI)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/10/25 11:07
L8	38	((MASAHITO) near2 (SUZUKI)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 11:07
L9	429	((MASAHITO) near2 (SUZUKI)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/10/25 11:07
L10	16	((HIROKAZU) near2 (MORII)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 11:07
L11	20	((HIROKAZU) near2 (MORII)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/10/25 11:07
L12	11	coat\$4 and paper and coat near2 weight and pigment and oil near2 absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07

L13	21	coat\$4 and paper and coat \$4 near2 weight and pigment and oil near2 absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L14	10	L13 not L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L15	4	newsprint and paper and coat near2 weight and pigment and oil near2 absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L16	6	newsprint and paper and coat near2 weight and pigment and oil and absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L17	2	L16 not L15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L18	53	newsprint and paper and coat near2 weight and pigment and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L19	47	L18 not L16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L20	1	newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment and oil and absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07

L21	2	newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L22	2	newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L23	17	paper and inhibit\$4 near2 inter\$1fiber near2 bonding and pigment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L24	24	paper and inhibit\$4 near2 inter\$1fiber near2 bonding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L25	7	L24 not L23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L26	1	("2007/0221349").URPN.	USPAT	OR	OFF	2010/10/25 11:07
L27	24	paper and inhibit\$4 near2 inter\$1fiber near2 bonding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L28	24	inhibit\$4 near2 inter \$1fiber near2 bonding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
L29	38	inhibit\$4 near2 inter\$1fib \$4 near2 bond\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/25 11:07

L30	14	L29 not L28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/25 11:07
L31	601	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14 L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28 L29 L30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/25 11:07
S1	4	coat\$4 and paper and coat near2 weight and pigment and oil near2 absorbency and bekk near2 smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/28 20:34
S2	11	coat\$4 and paper and coat near2 weight and pigment and oil near2 absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/28 20:42
S3	7	S2 not S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/28 20:42
S4	5	((HIROSHI) near2 (KOYAMOTO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/28 20:47
S5	4	((HIROSHI) near2 (KOYAMOTO)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/04/28 20:48
S6	12	((KOJI) near2 (OKOMORI)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/28 20:48
S7	13	((KOJI) near2 (OKOMORI)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/04/28 20:52
S8	36	((MASAHITO) near2 (SUZUKI)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/28 20:52
S9	418	((MASAHITO) near2 (SUZUKI)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/04/28 20:53
S10	16	((HIROKAZU) near2 (MORII)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/28 20:53
S11	20	((HIROKAZU) near2 (MORII)).INV.	EPO; JPO; DERWENT	OR	OFF	2010/04/28 20:54

S12	11	coat\$4 and paper and coat near2 weight and pigment and oil near2 absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:30
S13	21	coat\$4 and paper and coat \$4 near2 weight and pigment and oil near2 absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:31
S14	10	S13 not S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:31
S15	4	newsprint and paper and coat near2 weight and pigment and oil near2 absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:46
S16	6	newsprint and paper and coat near2 weight and pigment and oil and absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:46
S17	2	S16 not S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:46
S18	50	newsprint and paper and coat near2 weight and pigment and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:49
S19	44	S18 not S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:49

S20	1	newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment and oil and absorbency and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:57
S21	2	newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment and smoothness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:57
S22	2	newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:57
S23	16	paper and inhibit\$4 near2 inter\$1fiber near2 bonding and pigment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:57
S24	23	paper and inhibit\$4 near2 inter\$1fiber near2 bonding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:59
<b>S</b> 25	7	S24 not S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 16:59
S26	1	("2007/0221349").URPN.	USPAT	OR	OFF	2010/04/30 17:00
\$27	23	paper and inhibit\$4 near2 inter\$1fiber near2 bonding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 17:00
S28	23	inhibit\$4 near2 inter \$1fiber near2 bonding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/30 17:01

S29	35	inhibit\$4 near2 inter\$1fib \$4 near2 bond\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/30 17:02
S30	12	S29 not S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/30 17:02
<b>S</b> 31	35	("20020051865"   "20030227531"   "20040045686"   "20050016701"   "20050150625"   "4154899"   "4157995"   "4682983"   "4867844"   "4908240"   "4963192"   "5168034"   "5185202"   "5200258"   "5302249"   "5362614"   "5474856"   "5500191"   "5786100"   "5789031"   "5853870"   "6086987"   "6162329"   "6190781"   "6207258"   "6335102"   "6572951"   "6586079"   "6880928"   "6929845"   "7101459"). PN. OR ("7208068"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/30 17:05
<b>S32</b>	18	("20040045686"   "20040099391"   "20050016701"   "3480456"   "3953421"   "4048380"   "4338597"   "5302249"   "5637196"   "5798173"   "5888625"   "5984467"   "6068733"   "6402827").PN. OR ("7101459").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/30 17:12
S33	2	ep-1001082-\$.did EP- 1016755-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/03 16:25

S34	ep-1001082-\$.did.	US-PGPUB;	OR	2010/05/03
		USPAT;		16:40
		USOCR; FPRS;		
		EPO; JPO;		
		DERWENT;		
		IBM_TDB		

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L32	0	(coate\$4 paper newsprint ink layer pigment adhesive weight calender44 oil absorbency pressure Bekk smoothness).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/10/25 11:13
L33	0	(coate\$4 paper newsprint ink layer pigment adhesive weight calender\$4 oil absorbency pressure Bekk smoothness).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/10/25 11:14
L34	0	(coat\$4 paper newsprint ink layer pigment adhesive weight calender\$4 oil absorbency pressure Bekk smoothness).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/10/25 11:14
L35	1	(coat\$4 paper newsprint ink layer pigment adhesive weight oil absorbency pressure Bekk smoothness).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/10/25 11:14

10/25/2010 11:15:09 AM

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